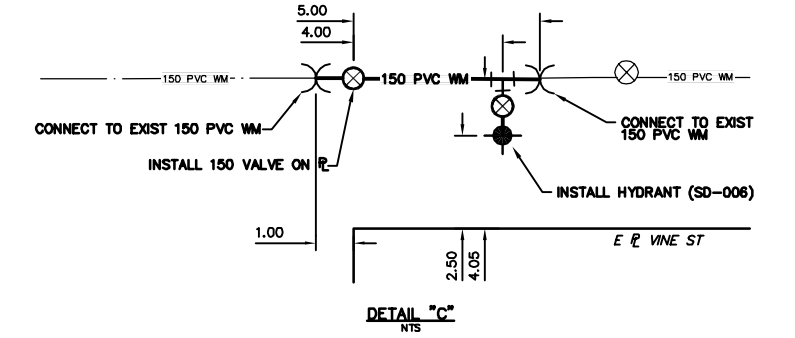
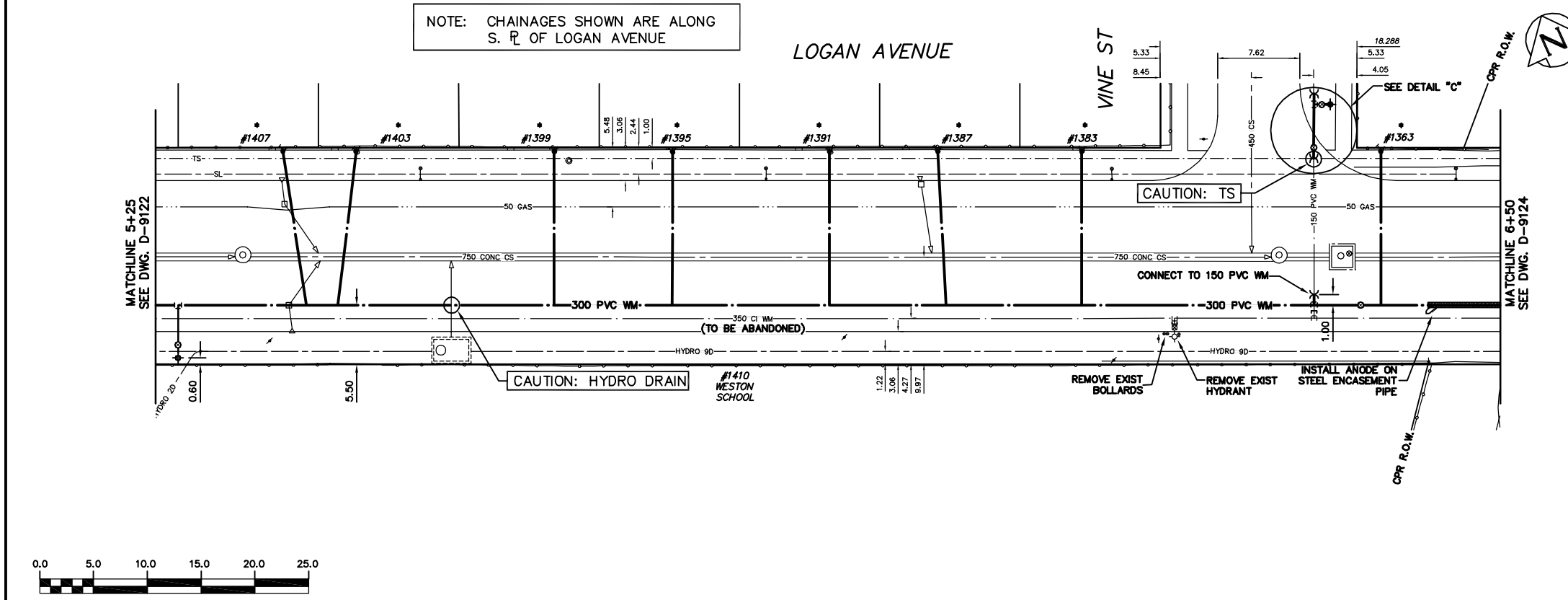


WATER SERVICE INFORMATION

ADDRESS	SIZE(mm) & TYPE (STREET)	SIZE(mm) & TYPE (PROP)	SHORT & LONG MEASUREMENT	CORP. LOCATION	REMARKS
1455 LOGAN AVE	20	12	0.61 WEL OF HOUSE	6.10 E OF S/C	SEE SKETCH OF PIPE
RESIDENTIAL	COPPER LEAD		52.73 WML OF QUELCH		CROSSES AT 2' & 4' N OF MAIN
1456 LOGAN AVE	20	20	4.27 WEL OF BLDG	1.52 E OF S/C	98/04/14-RENEWAL --- MULTI METER
RESIDENTIAL	COPPER LEAD		56.08 WML OF QUELCH		MAY17/04 REQ DIG OUT/LW
1459 LOGAN AVE	20	12	1.07 EWL OF HOUSE	0.91 E OF S/C	
RESIDENTIAL	COPPER LEAD		70.16 WML OF QUELCH		
1460 LOGAN AVE	20	12	0.61 WEL OF HOUSE	2.13 W OF S/C	TAPPED OPP SIDE MAIN
RESIDENTIAL	COPPER LEAD		67.67 WML QUELCH		
1463 LOGAN AVE	20	12	3.05 WEL OF HOUSE	0.61 E OF S/C	
RESIDENTIAL	COPPER LEAD		79.55 WML OF QUELCH		
1464 LOGAN AVE	20	12	3.35 WEL OF HOUSE	3.66 E OF S/C	
RESIDENTIAL	COPPER LEAD		82.30 WML OF QUELCH		
1467 LOGAN AVE	20	12	3.51 WEL OF HOUSE	OPP S/C	
RESIDENTIAL	COPPER LEAD		90.65 WML OF QUELCH		
1468 LOGAN AVE	20	12	2.13 WEL HOUSE	2.13 E OF S/C	
RESIDENTIAL	COPPER LEAD		93.76 WML OF QUELCH		
1471 LOGAN AVE	20	12	2.44 WEL OF HOUSE	OPP S/C	
RESIDENTIAL	COPPER LEAD		102.11 WML OF QUELCH		
1472 LOGAN AVE	20	12	3.35 EWL OF HOUSE	2.74 E OF S/C	TAPPED OPP SIDE MAIN
RESIDENTIAL	COPPER LEAD		108.45 WML OF QUELCH		
1475 LOGAN AVE	20	12	0.91 EWL OF HOUSE	OPP S/C	CPLG 0.46 IN FROM STOP
RESIDENTIAL	COPPER LEAD		117.96 WML OF QUELCH		ON PROPERTY
1476 LOGAN AVE	UNK	12	3.51 WEL OF HOUSE	1.22 W OF S/C	TAPPED OPP SIDE MAIN
RESIDENTIAL	COPPER LEAD		119.88 WML OF QUELCH		LOT 12 PT11-112
1479 LOGAN AVE	20	12	3.66 WEL OF HOUSE	3.66 W OF S/C	
RESIDENTIAL	COPPER LEAD		126.92 WML OF QUELCH		
1480 LOGAN AVE	20	12	3.20 EWL OF HOUSE	1.98 E OF S/C	TAPPED OPP SIDE MAINS
RESIDENTIAL	COPPER LEAD		78.24 EEL OF CECIL		C-439 WML QUELCH
1483 LOGAN AVE	20	12	0.91 EWL OF HOUSE	6.40 W OF S/C	S/C-141.46 WML QUELCH
RESIDENTIAL	COPPER LEAD		73.15 EEL OF CECIL		
1484 LOGAN AVE	20	12	5.47 WEL OF HOUSE	4.27 W OF S/C	
RESIDENTIAL	COPPER LEAD		70.10 EEL OF CECIL		
1488 LOGAN AVE	20	12	3.20 EWL OF HOUSE	0.91 W OF S/C	S/C 148.96 WML QUELCH
RESIDENTIAL	COPPER LEAD		56.08 EEL OF CECIL		
1487 LOGAN AVE	20	12	3.66 EWL OF HOUSE	3.35 E OF S/C	S/C 162.37 WML QUELCH
RESIDENTIAL	COPPER LEAD		52.43 EEL OF CECIL		
1492 LOGAN AVE	20	12	3.20 WEL OF HOUSE	3.35 W OF S/C	
RESIDENTIAL	COPPER LEAD		45.11 EEL OF CECIL		
1493 LOGAN AVE	20	12	2.74 WEL OF HOUSE	1.52 E OF S/C	S/C-135.09 EEL BLAKE
RESIDENTIAL	COPPER LEAD		41.45 EEL OF CECIL		
1495 LOGAN AVE	20	12	1.37 WEL OF HOUSE	1.07 E OF S/C	S/C 124.82 EEL BLAKE
RESIDENTIAL	COPPER LEAD		31.09 EEL OF CECIL		
1496 LOGAN AVE	20	12	3.35 EWL OF HOUSE	OPP S/C	
RESIDENTIAL	COPPER LEAD		31.39 EEL OF CECIL		
1499 LOGAN AVE	12	12	1.37 WEL OF BLDG	18.90 EEL CECIL	S/C-20.73 EEL BLAKE
RESIDENTIAL	LEAD LEAD		114.3 EEL OF BLAKE		
1500 LOGAN AVE	20	12	2.44 WEL OF HOUSE	0.31 W OF S/C	
RESIDENTIAL	COPPER LEAD		21.54 EEL OF CECIL		
1501 LOGAN AVE	20	12	1.22 WEL OF HOUSE	0.61 E OF S/C	S/C-7.01 EEL CECIL
RESIDENTIAL	COPPER LEAD		101.10 EEL OF BLAKE		
1504 LOGAN AVE	20	12	2.74 WEL OF HOUSE	OPP S/C	
RESIDENTIAL	COPPER LEAD		8.23 EEL OF CECIL		

* SERVICES TO BE RENEWED TO R ALL OTHERS TO BE RECONNECTED

NOTE: CHAINAGES SHOWN ARE ALONG S. R. OF LOGAN AVENUE



WATER SERVICE INFORMATION

ADDRESS	SIZE(mm) & TYPE (STREET)	SIZE(mm) & TYPE (PROP)	SHORT & LONG MEASUREMENT	CORP. LOCATION	REMARKS
1363 LOGAN AVE	20	12	2.62 EWL OF HOUSE	1.22 W OF S/C	
RESIDENTIAL	COPPER LEAD		2.28 EEL OF VINE		
1383 LOGAN AVE	20	12	3.96 WEL OF HOUSE	8.38 W OF S/C	S/C-3.78 EWL OF HOUSE
RESIDENTIAL	COPPER LEAD		7.32 WML OF VINE		
1387 LOGAN AVE	20	12	4.72 WEL OF HOUSE	4.72 E OF S/C	S/C-3.72 EWL OF HOUSE
RESIDENTIAL	COPPER LEAD		20.73 WML OF VINE		
1391 LOGAN AVE	20	12	1.83 WEL OF HOUSE	9.91 E OF S/C	S/C-31.76 WML VINE
RESIDENTIAL	COPPER LEAD		15.65 W HYDT 1778		
1395 LOGAN AVE	20	12	3.66 WEL OF HOUSE	4.88 W OF S/C	S/C-46.39 WML VINE
RESIDENTIAL	COPPER LEAD		30.48 W HYD 1778		
1399 LOGAN AVE	20	12	1.28 WEL OF BLDG	0.61 E OF S/C	MAR/05-RENEWED SERVICE BOX
RESIDENTIAL	COPPER LEAD		3.68 WEL OF PROPERTY		
1403 LOGAN AVE	20	12	1.22 WEL OF HOUSE	1.98 W OF S/C	CPLG 1.07 IN ON PROPERTY
RESIDENTIAL	COPPER LEAD		75.77 WML OF VINE		
1407 LOGAN AVE	20	12	0.61 WEL OF HOUSE	4.57 E OF S/C	
RESIDENTIAL	COPPER LEAD		82.69 WML OF VINE		

* SERVICES TO BE RENEWED TO R ALL OTHERS TO BE RECONNECTED

WARNING

IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:

- 1) NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.
- 2) TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS.

SEE PROVINCIAL REGULATION 210/72 FOR DETAILS

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

NOTE: ALL VALVES TO BE INSTALLED CLOCKWISE TO CLOSE

200 WM	WATERMAIN	200 WM	SL, HYDRO	150 WM	WATERMAIN	150 WM
⊕	HYDRANT	⊕	MTS	⊕	HYDRANT	⊕
⊙	VALVE	⊙	TRAFFIC SIGNALS	⊙	VALVE	⊙
525 LDS	LAND DRAINAGE SEWER	525 LDS	GAS	50 GAS	300 LDS	LAND DRAINAGE SEWER
375 WWS	WASTEWATER SEWER	375 WWS	SURVEY BAR	250 WWS	250 WWS	WASTEWATER SEWER
○	MANHOLE	●	FENCE	⊕	PROFILE	
□	CATCH BASIN	■	POLE - HYDRO, MTS	⊕	GROUND ABOVE PIPE	
▽	CURB INLET	♂	CURB STOP	?	DITCH (NORTH & WEST)	
∇	REDUCER	←	GUY ANCHOR	?	DITCH (SOUTH & EAST)	
X	COUPLER	→	LIGHT STANDARD	⊕	GUTTER (NORTH & WEST)	
⊕	ANODE	⊕	TREE	⊕	GUTTER (SOUTH & EAST)	
EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED	EXISTING

LOCATION APPROVED UNDERGROUND STRUCTURES

SUPV. U/C STRUCTURES COMMITTEE DATE

NOTE: LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

NO.	REVISIONS	DATE	BY
1.)	REVISED CASEMENT PIPE LENGTH	07.02.28	SC/WKT

CITY OF WINNIPEG WATER AND WASTE ENGINEERING DIVISION

DESIGNED BY: SC
CHECKED BY: TW
DRAWN BY: PB/CH
APPROVED BY: KZ
HOR. SCALE: 1:250
VERTICAL: 1:50
RELEASED FOR CONSTRUCTION: 2007.02.21

ENGINEER'S SEAL

ORIGINAL SIGNED BY S.R.J. COURNOYER 07/02/28

BID OPPORTUNITY: 74-2007
FILENAME: D-9123.dwg
PLOT DATE: 2007 02 28

THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT

2007 WATERMAIN RENEWALS

LOGAN AVENUE
91 m E OF QUELCH STREET (STA 5+25)
TO 23 m E OF VINE STREET (STA 6+50)

SHEET 4 OF 6
CITY DRAWING NUMBER D-9123